

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

MMC1/0828 Kaardal & Associates PC Attn Ivar M Kaardal 3500 South First Ave Circle Suite 250 Sioux Falls SD 57105-5807 APPLICATION NO. FILING DATE **TOTAL CLAIMS EXAMINER AND GROUP ART UNIT DATE MAILED** 017 TRUUNG. 2875 08/28/01 03/06/00 09/519,759 35 USC irst Name¢EDMDND . 0 Davs. pplicant LEGALLUMINATED BICYCLE FRAME ATTY'S DOCKET NO. CLASS-SUBCEASS BATCH NO. APPLN. TYPE SMALL ENTITY **FEE DUE** DATE DUE 362-**47**3.000 11/28/01 99-0917 L20 UTILITY YES \$620.00

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PATENT AND TRADEMARK OFFICE COPY



UNITED STATE DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

ſ	APPLICATION NO.	FILING DATE	FIRST NAMED INVEN	ITOR			ATTOF	RNEY DOCKET NO.	
0975		/06/00 E)	DMOND		J	99	-0917		NV
				7 [EXAMINER			
Ì			MMC1/0828		TRUON	IG. B			
Kaardal & Associates PC Attn Ivar M Kaardal						ART UNIT		PAPER NUMBER	
350	n ivar m kası O South Firsi te 250	le	2875			7			
Sio	ux Falls SD '		DATE MAILED: 08/28/01						

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

•	Application No.	Applicant(s)									
)	09/519,759	EDMOND, JESSICA									
Notice of Allowability	Examiner	Art Unit									
	Bao Q. Truong	2875	•								
	Dao Q. Traong	2010	<u> </u>								
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS								
1. ☑ This communication is responsive to 8/3/01. 2. ☑ The allowed claim(s) is/are 1-6 and 8-18. 3. ☑ The drawings filed on 3/6/00 are accepted by the Examiner. 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No											
3. Copies of the certified copies of the priority documents have been received in this national stage application from the											
International Bureau (PCT Rule 17.2(a)).											
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).											
(a) The translation of the foreign language provisional application has been received.											
6. Acknowledgment is made of a claim for domestic priority un											
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of 7. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which gives reas	this application. THIS THREE-MON nitted. Note the attached EXAMINER	NTH PERIOD IS NOT 'S AMENDMENT or N	EXTENDABLE.								
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawing of the control of the control of the proposed drawing of the control of th	correction filed, which has be 's Amendment / Comment or in the C	een approved by the E Office action of Paper	No								
of each sheet. The drawings should be filed as a separate paper	with a transmittal letter addressed to	the Official Draftspers	on.								
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.											
Attachment(s)											
1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No 7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	4☐ Interview Summa 6☐ Examiner's Ame	al Patent Application (ary (PTO-413), Paper ndment/Comment ement of Reasons for	No								
		•									

Application/Control Number: 09/519,759

Art Unit: 2875

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-6 and 8-18 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

The bicycle frame comprises a plurality of tubes. Each tube has generally hollow interior and an interior surface. The interior surface of each tube has at least one corridor formed therein and extended in the longitudinal direction of the tube. Each corridor has one fiber optic cable positioned therein.

The limitations discussed above are neither disclosed nor taught by the prior art of records.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bao Q. Truong whose telephone number is (703) 308-6452. The examiner can normally be reached on Monday-Friday (8:00 AM - 5:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra L. O'Shea can be reached on (703) 035-4939. The fax phone

Application/Control Number: 09/519,759

Art Unit: 2875

numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7725 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308 0956.

Bao Q. Truong Examiner Art Unit 2875

BQT August 23, 2001

Sandra O'Shea

Supervisory Patent Examiner Technology Center 2800